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				Application Number	
				Filing Date	
				First Named Inventor	
				Group Art Unit	
Examiner Name				Gary Edward Trewiler	
Attorney Docket Number				134314	
Sheet	1	of	1		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant Of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	AA	4,141,127		Cretella et al.	Feb. 27, 1979	
	AB	4,611,744		Fraser et al.	Sep. 16, 1986	
	AC	4,743,733		Mehta et al.	May 10, 1988	
	AD	4,822,248		Wertz et al.	Apr. 18, 1989	
	AE	5,048,183		Cang et al.	Sep. 17, 1991	
	AF	5,092,942		Fraser et al.	Mar. 3, 1992	
	AG	5,183,390		Amos	Feb. 2, 1993	
	AH	5,197,191		Dunkman et al.	Mar. 30, 1993	
	AI	5,216,808		Martus et al.	Jun. 8, 1993	
	AJ	5,281,062		Dunkman et al.	Jan. 25, 1994	
	AK	5,448,828		Willems et al.	Sep. 12, 1995	
	AL	5,794,338		Bowden, Jr. et al.	Aug. 18, 1998	
	AM	5,822,852		Bewlay et al.	Oct. 20, 1998	
	AN	5,913,555		Richter et al.	Jun. 22, 1999	
	AO	5,956,845		Arnold	Sep. 28, 1999	
	AP	6,269,540	B1	Islam et al.	Aug. 7, 2001	
	AQ	6,532,656	B1	Wilkins et al.	Mar. 18, 2003	
	AR					
	AS					
	AT					

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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